

## F(ab')2 Anti-Horse IgG F(ab')2 (Peroxidase Conjugated) Secondary Antibody

Rabbit Polyclonal, Peroxidase (Horseradish) Catalog # ASR3464

## **Specification**

## F(ab')2 Anti-Horse IgG F(ab')2 (Peroxidase Conjugated) Secondary Antibody - Product Information

Description F(ab')2 Anti-HORSE IgG

F(ab')2 (RABBIT) Antibody

**Peroxidase Conjugated** 

Host Rabbit

Peroxidase (Horseradish) Conjugate

**Target Species** Horse Clonality **Polyclonal Application** WB, IHC, E

**Application Note** ELISA 1:10,000-1:50,000; Western Blot 1:1,000-1:10,000;Immunohistochemistry

1:500-1:2,500 **Physical State** Lyophilized Host Isotype IgG F(ab')2 IgG F(ab')2 Target Isotype

**Buffer** 0.01 M Sodium Phosphate, 0.15 M Sodium

Chloride, pH 7.2

Immunogen Horse IgG F(ab')2 fragment

2.0 mL

Reconstitution Buffer Restore with deionized water (or

equivalent)

Stabilizer 10 mg/mL Bovine Serum Albumin (BSA) -

Immunoglobulin and Protease free

Preservative 0.01% (w/v) Gentamicin Sulfate. Do NOT

add Sodium Azide!

## F(ab')2 Anti-Horse IgG F(ab')2 (Peroxidase Conjugated) Secondary Antibody - Additional Information

### **Shipping Condition**

**Reconstitution Volume** 

**Ambient** 

#### **Purity**

This product is a F(ab')2 fragment of an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation, ion exchange chromatography and pepsin digestion followed by extensive dialysis against the buffer stated above. Assay by immunoelectro-phoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Rabbit Serum, Horse IgG, Horse IgG F(ab')2 and Horse Serum. No reaction was observed against Horse IgG F(c), anti-Rabbit IgG F(c) or anti-Pepsin.

#### **Storage Condition**

Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted



liquid. Dilute only prior to immediate use.

#### **Precautions Note**

This product is for research use only and is not intended for therapeutic or diagnostic applications.

# F(ab')2 Anti-Horse IgG F(ab')2 (Peroxidase Conjugated) Secondary Antibody - Protein Information

## F(ab')2 Anti-Horse IgG F(ab')2 (Peroxidase Conjugated) Secondary Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

F(ab')2 Anti-Horse IgG F(ab')2 (Peroxidase Conjugated) Secondary Antibody - Images